

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

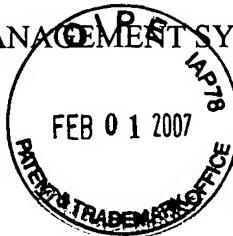
Applicant: Gerrard M. Carlson et al.

Title: CARDIAC RHYTHM MANAGEMENT SYSTEM USING TIME-DOMAIN HEART RATE VARIABILITY INDICIA

Docket No.: 279.317US2

Filed: December 2, 2003

Examiner: George Robert Evanisko



Serial No.: 10/726,062

Due Date: February 23, 2007

Group Art Unit: 3762

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

Respons to Notice of Non-Compliant Amendment (7 pgs.).
 Return postcard.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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By: Suneel Arora
Atty: Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30 day of January, 2007.

Name Pamela Sicky

Signature Helen Sicky

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

S/N 10/726,062

PATENT

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Notice of Non-Compliant Amendment dated January 23, 2007. In compliance with 37 CFR 1.121, Applicant submits the following corrected section from Applicants' previously-submitted Amendment and Response filed December 29, 2006.